	- U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE DATE: January 19, 2006							
TRAN	SMITTAL LETTER TO THE UNITED (DO/EO/US) CONCERNING A	U. M. Jifarton. (30 Jif Ingun)						
INTERN	NATIONAL APPLICATION NO.: PCT/JP2004/009772	INTERNATIONAL FILING DATE: July 2, 2004	PRIORITY DATE CLAIMED: July 22, 2003					
TITLE	TITLE OF INVENTION: PHOTOCATALYST SHEET AND METHOD OF MANUFACTURING THE SAME							
APPLIC	APPLICANT(S) FOR DO/EO/US: Kazuhiro ABE et al.							
Applica	Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🖾	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🛛	The US has been elected (Article 31).							
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☐ has been transmitted by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)							
6. 🛚	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ☑ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).							
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.							
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. 🖂	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	ITEMS 11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:							
11. 🛚	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 8 documents.							
12. 🛚	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS: <u>TAIYO KOGYO CORPORATION</u> , Osaka-shi, Japan							
<u>1</u> 3. ⊠	A preliminary amendment.	Please publish the assignee data with the application. A preliminary amendment.						
14.	An Application Data Sheet under 37 C.F.R. 1.76							
15.	A substitute specification.							
16. 🗆	A change of power of attorney and/or address letter.							
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🖂	Other items or information: 16 sheets of drawings.							

ATTORNEY'S DOCKET NO.: 062015

U.S. APPLICATION	No. (if known)	DATE: January 19, 2006						
The following fees ar	e submitted:	CALCULATIONS	PTO USE ONLY					
	onal Stage Fee		\$300	\$ 300.00				
1	tage Examination Fee							
provisions of PCT Arti All other situations	nary examination repor cle 33(1)-(4)	\$ 200.00						
Search fee (37 CFR 1.4 an International Search	tage Search Fee 445(a)(2) has been paid ing Authority eport prepared and prov	\$ 400.00						
	ENT	\$ 900.00						
	for furnishing the oa ity date (37 CFR 1.49							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
TOTAL	37 - 20 =	17	X \$ 50.00	\$ 850.00				
INDEPENDENT	6 - 3 =	3	X \$ 200.00	\$ 600.00				
	laims(s) (if applicable)	+ \$360.00	\$ 360.00				
	CALCULATIONS =	ch additional 50 sheets tha	t exceeds 100 sheets	\$2,710,00				
\$ 250.00.								
Reduction by 1/2 for	filing by small entity,							
SUBTOTAL =				\$2,710.00				
	0.00 for furnishing the							
TOTAL NATIONAL	riority date (37 CFR 1 FEE =	\$2,710.00						
Fee for recording the	enclosed assignmen							
accompanied by an ap \$40.00 per property +	opropriate cover sheet	\$ 40.00						
TOTAL FEES ENCL		\$2,750.00						
				Amount to be:				
		refunded charged	\$ \$					
a. A check in the amount of \$2,750.00 to cover the above fees is enclosed. (\$300.00 for basic national stage fee; \$400.00 for national stage search fee; \$200.00 for national stage examination fee, \$850.00 for 17 additional claims; \$600.00 for 3 additional independent claims, \$360.00 for multiple dependent claims and \$40.00 for the assignment recordation cover sheet).								
	Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees.							
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.								
Send All Correspondence To: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue NW, Suite 700 Washington, DC 20036 CUSTOMER NO. 38834								
Typed or Printed Name: Stephen G, Adrian Reg. No.: 32,878								
Signature Date: January 19, 2006								

SGA/yap